IAP7 Rec'd PCT/PTO 11 JUL 2006

				iVi t i								
7	RAN		OFFICE (D	ED STATES DESIGNATED/ELECTED O/EO/US) ION UNDER 35 U.S.C. 371	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 05788.0378							
				U.S. APPLICATION NO. if known, see 37 CFR 1.5(10/551,172								
		ATIONAL 2004/0032	APPLICATION NO. 220	INTERNATIONAL FILING DATE March 26, 2004	PRIORITY DATE CLAIMED March 31, 2003							
	TITLE OF INVENTION METHOD FOR PRODUCING A PHOTOVOLTAIC DEVICE											
APPLICANT(S) FOR DO/EO/US Luca MARTINOTTO, Andrea PELIZZONI, and Xicola Agustin SIN												
-	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.		A copy of	the International Application	as filed (35 U.S.C. 371 (c)(2)).								
		a. 🗆	is attached hereto (require	d only if not communicated by the International	Bureau).							
	b. has been communicated by the International Bureau.											
	_	C. is not required, as the application was filed with the United States Receiving Office (RO/US).										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. 🗆	is attached hereto.									
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
	_	d. have not been made and will not be made.										
8.	_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Item	ıs 11 1	to 20 belov	v concern document(s) or	information included:								
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A Substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	\boxtimes	Other items or information:										
		a. □ b. ⊠ c. □	Copy of cover page of Int Copy of Notification of Mi	ernational Publication No. ssing Requirements.								

U.S. APPLICATION NO. (if kno 10/551,172				TIONAL APPLICATION NO. 004/003220		ATTORNEY'S DOCKET NUMBER 05788.0378	
l	have been submitted:				CALCULATIONS	PTO Use Only	
21. BASIC NATIONAL	FEE (37 CFR 1.492(a)):		\$300.00		\$		
If the Written opinion prepared by IPEA/US indicates all	22. Examination fee (37CFR 1.492(c)) If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						
23. Search fee (37 CFF If the written opinion of the ISA/ IPEA/US indicates all classearch fee (37 CFR 1.445(a)(2 International Search Report prepriously communicate All other situations.	\$						
	TOTAL of 21	1, 22 and 23 =			i		
listing in compliand electronic medium	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional		Rate			
		thereof (round up to a who	le number)		\$		
- 100 = Surcharge of \$130.00 for furnis	/50=	mination for artho eath or d	x \$250.00		\$130.00		
commencement of the national		inimation ree, or the bath or d	eciaration after the u	ate of	\$130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	- 20 =	:	x \$50.0	00	\$		
Independent Claims	Independent Claims -3 :		x \$200.00		\$		
MULTIPLE DEPENDENT CLA	M(S) (if applicable)		+\$360.	00	\$		
	TOTAL OF ABOVE CALCULATIONS =						
☐ Applicant claims small entity	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
	SUBTOTAL =						
Processing fee of \$130.00 for fi	\$130.00 \$						
1.492(i)).	\$130.00						
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						
006 MKAYPAGH 00000030 105	172 TOTAL FEES ENCLOSED =				\$130.00		
6.7	130.00 OP				Amount to be refunded:	\$	
	nt of \$ 130.00	to cover the above fe			charged:	\$	
a. A check in the amour b. Please charge my De A duplicate copy of th	to cover t	he above fees.					
No. <u>06-0916</u> . A dupl	No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.						
on this form. Provid	on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or to restore the International Application to pending status.						
SEND ALL CORRESPONDE	NCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 Ernest F. Chapman Reg. No. 25,					,961		
DATED: JUL 1 1 2006			NAME/REGISTRA	TION NUMBE	R		



Inited States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/551,172

Luca Martinotto

05788.0378

PCT/EP04/03220

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

03/26/2004

PRIORITY DATE 03/31/2003

Finnegan Henderson Farabow Gar 901 New York Avenue N W Washington, DC 20001-4413

finnegah, Henderson, Farabow, **GARRETT & DUNNER LLP**

CONFIRMATION NO. 4312 371 FORMALITIES LETTER QC000000018998049*

Date Mailed: 05/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Preliminary Amendments filed on 09/29/2005
- U.S. Basic National Fees filed on 09/29/2005
- Specification filed on 09/29/2005
- Claims filed on 09/29/2005
- Abstracts filed on 09/29/2005
- Drawings filed on 09/29/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Due Date Action.

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37-CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,172	PCT/EP04/03220	05788.0378

FORM PCT/DO/EO/905 (371 Formalities Notice)